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**FEB 11 2003**

Technology Center 2600

Re: Serial No. 10/052,289  
Filing Date: 01/18/2002  
ELECTRONIC METHOD AND APPARATUS FOR  
DETECTING AND REPORTING DISLOCATION OF HEAVY MINING  
EQUIPMENT

Dear Sir:

This letter authorizes Quinn Patent Drawing Service to file formal drawings in the above referenced application on behalf of the applicant.

Sincerely,



Gene W. Arant  
Attorney for the Applicant  
Reg. #17,936

Date 24 May 2002

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**JUL 3 0 2002**

Office of Patent Publication  
Director's Office

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/052,289         | 01/18/2002          | Kraig M. Lujan        | 0287                   |

Gene W. Arant  
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CONFIRMATION NO. 4831

## FORMALITIES LETTER

\*OC000000008051308\*

Date Mailed: 05/08/2002

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## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

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This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

*Patricia G. Jones*

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Initial Patent Examination Division (703) 308-1202

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